

A Reliable Research Partner in Life Science and Medicine

MAP1LC3A Polyclonal Antibody

catalog number: E-AB-63532

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse; Rat

Immunogen A synthetic peptide of human MAP1LC3A (NP 115903.1).

Host Rabbit Isotype IgG

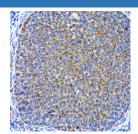
Purification Affinity purification

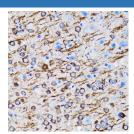
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

IHC 1:50-1:200

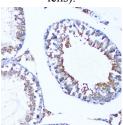
Data



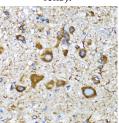


Immunohistochemistry of paraffin-embedded Rat ovary using Immunohistochemistry of paraffin-embedded Rat brain using MAP1LC3A Polyclonal Antibody at dilution of 1:100 (40x MAP1LC3A Polyclonal Antibody at dilution of 1:100 (40x



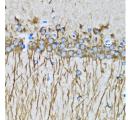






Immunohistochemistry of paraffin-embedded Mouse testis using MAP1LC3A Polyclonal Antibody at dilution of 1:100 (20x lens).

Immunohistochemistry of paraffin-embedded Mouse spinal cord using MAP1LC3A Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse brain using MAP1LC3A Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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Shipping

The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

MAP1A and MAP1B are microtubule-associated proteins which mediate the physical interactions between microtubules and components of the cytoskeleton. MAP1A and MAP1B each consist of a heavy chain subunit and multiple light chain subunits. The protein encoded by this gene is one of the light chain subunits and can associate with either MAP1A or MAP1B. Two transcript variants encoding different isoforms have been found for this gene. The expression of variant 1 is suppressed in many tumor cell lines, suggesting that may be involved in carcinogenesis.

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